



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

| | |
|--------------------------|------------------|
| Complete if Known | |
| Application Number | 10/765301 |
| Filing Date | January 27, 2004 |
| First Named Inventor | Leslie, Terrence |
| Group Art Unit | Unknown 2815 |
| Examiner Name | Unknown Landau |

Sheet 1 of 1

Attorney Docket No: 303.860US1

US PATENT DOCUMENTS

| Examiner Initial * | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | Class | Subclass | Filing Date If Appropriate |
|--------------------|---------------------|------------------|---|-------|----------|----------------------------|
| ML | US-2002/0171107A1 | 11/21/2002 | Cheng et al. | | | 05/21/2001 |
| ML | US-2003/0042531A1 | 03/06/2003 | Lee et al. | | | 09/04/2002 |
| | US-5,321,285 | 06/14/1994 | Lee et al. | | | 08/10/1992 |
| | US-5,637,518 | 06/10/1997 | Prall, K. et al. | | | 10/16/1995 |
| | US-5,677,573 | 10/14/1997 | Prall et al. | | | 11/04/1996 |
| | US-5,831,334 | 11/03/1998 | Prall et al. | | | 08/15/1997 |
| | US-5,998,844 | 12/07/1999 | Prall et al. | | | 09/14/1998 |
| | US-6,057,200 | 05/02/2000 | Prall et al. | | | 04/01/1997 |
| | US-6,127,242 | 10/03/2000 | Batra et al. | | | 10/24/1994 |
| | US-6,159,852 | 12/12/2000 | Nuttall et al. | | | 02/13/1998 |
| | US-6,251,693 | 06/26/2001 | Nuttall et al. | | | 07/30/1998 |
| | US-6,387,716 | 05/14/2002 | Nuttall et al. | | | 03/09/2000 |
| | US-6,391,695 B1 | 05/21/2002 | Yu et al. | | | 08/07/2000 |
| | US-6,391,782 B1 | 05/21/2002 | Yu et al. | | | 06/20/2000 |
| | US-6,417,015 | 07/09/2002 | Nuttall et al. | | | 05/29/2001 |
| | US-6,458,699 | 10/01/2002 | Nuttal et al. | | | 04/24/2001 |
| ML | US-6,509,239 | 01/21/2003 | Nuttal et al. | | | 10/28/1999 |

FOREIGN PATENT DOCUMENTS

| Examiner Initials * | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | Class | Subclass | T ² |
|---------------------|---------------------|------------------|---|-------|----------|----------------|
|---------------------|---------------------|------------------|---|-------|----------|----------------|

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

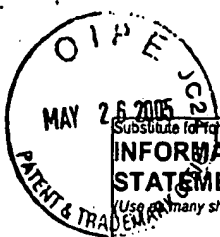
| Examiner Initials * | Cite No ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|---------------------|----------------------|---|----------------|
| ML | | GEPPERT, LINDA, "The Amazing Vanishing Transistor Act", <u>IEEE Spectrum</u> , (10/2002), 7 pages. | |

EXAMINER

Matthew C. Johnson

DATE CONSIDERED

11/7/05



Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08A(10-01)

Approved for use through 10/31/2002, OMB 051-0001
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

| | |
|----------------------|------------------|
| Application Number | 10/765,301 |
| Filing Date | January 27, 2004 |
| First Named Inventor | Leslie, Terrence |
| Group Art Unit | 2818-2815 |
| Examiner Name | Unknown Candan |

Sheet 1 of 2

Attorney Docket No: 303.860US1

US PATENT DOCUMENTS

| Examiner Initial * | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | Filing Date If Appropriate |
|--------------------|---------------------|------------------|---|----------------------------|
| ML | US-2002-0089038A1 | 07/11/2002 | Ning, Tak H. | 01/10/2001 |
| | US-2003-0057477A1 | 03/27/2003 | Hergenrother, John M., et al. | 08/02/2002 |
| | US-2004-0119136A1 | 06/24/2004 | Cai, Jin, et al. | 12/24/2004 |
| | US-2004-0152269A1 | 08/05/2004 | Hergenrother, John M., et al. | 08/27/2003 |
| | US-2005-0087805A1 | 04/28/2005 | Ning, Tak H. | 11/19/2004 |
| | US-4,759,821 | 07/26/1988 | Knoedler, Christina M., et al. | 08/19/1986 |
| | US-4,847,670 | 07/11/1989 | Monkowski, Michael D., et al. | 05/11/1987 |
| | US-4,957,875 | 09/18/1990 | Akbar, Shah, et al. | 08/01/1988 |
| | US-4,982,257 | 01/01/1991 | Akbar, Shah, et al. | 12/19/1989 |
| | US-5,059,544 | 10/22/1991 | Burghartz, Joachim N., et al. | 07/14/1988 |
| | US-5,064,772 | 11/12/1991 | Jamhotkar, Chakrapani G. | 09/04/1990 |
| | US-5,101,256 | 03/31/1992 | Harama, David L., et al. | 02/22/1991 |
| | US-5,128,271 | 07/07/1992 | Bronner, Gary B., et al. | 11/02/1990 |
| | US-5,137,840 | 08/11/1992 | Desilets, Brian H., et al. | 10/24/1990 |
| | US-5,235,206 | 08/10/1993 | Desilets, Brian H., et al. | 04/07/1992 |
| | US-5,331,199 | 07/19/1994 | Chu, Shao-Fu S., et al. | 04/16/1993 |
| | US-5,446,312 | 08/29/1995 | Hsieh, Chang-Ming, et al. | 06/24/1994 |
| | US-5,521,399 | 05/28/1996 | Chu, Shao-Fu S., et al. | 05/16/1994 |
| | US-5,547,893 | 08/20/1996 | Sung, JanMye | 12/27/1995 |
| | US-5,581,101 | 12/03/1996 | Ning, T. H., et al. | 01/03/1995 |
| | US-5,583,059 | 12/10/1996 | Burghartz, Joachim N. | 06/01/1994 |
| | US-5,583,368 | 12/10/1996 | Kenney, Donald M. | 08/11/1994 |
| | US-5,723,370 | 03/03/1998 | Ning, Tak H., et al. | 09/12/1996 |
| | US-6,027,975 | 02/22/2000 | Hergenrother, John M., et al. | 08/28/1998 |
| | US-6,168,995 | 01/02/2001 | Kelley, Patrick J., et al. | 12/14/1999 |
| | US-6,197,641 | 03/06/2001 | Hergenrother, John M., et al. | 05/18/1999 |
| | US-6,326,275 | 12/04/2001 | Harrington, Jay G., et al. | 04/24/2000 |
| | US-6,518,622 | 02/11/2003 | Chew, Hongzong, et al. | 03/20/2000 |
| | US-6,630,699 | 10/07/2003 | Wylie, Ian | 08/31/2000 |
| | US-6,635,924 | 10/21/2003 | Hergenrother, John M., et al. | 06/06/2002 |
| | US-6,653,181 | 11/25/2003 | Hergenrother, John M., et al. | 08/02/2002 |
| | US-6,656,809 | 12/02/2003 | Greenberg, David R., et al. | 01/15/2002 |
| | US-6,790,722 | 09/14/2004 | Divakaruni, Ramachandra, et al. | 11/22/2000 |
| | US-6,803,642 | 10/12/2004 | Freeman, Gregory G., et al. | 12/06/2001 |
| ML | US-6,812,533 | 11/02/2004 | Cai, Jin, et al. | 12/24/2002 |

EXAMINER

Matthew C. Jones

DATE CONSIDERED

11/7/05

Substitute Disclosure Statement Form (PTO-1449)
* EXAMINER: Initial if reference considered, whether or not citations in conformance with MPEP 806. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional): Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

| | |
|-----------------------------|------------------|
| Application Number | 10/765,301 |
| Filing Date | January 27, 2004 |
| First Named Inventor | Leslie, Terrence |
| Group Art Unit | 2818-2815 |
| Examiner Name | Unknown London |

Sheet 2 of 2

Attorney Docket No: 303.860US1

| | | | | |
|-----------|--------------|------------|---------------------------|------------|
| <i>Mc</i> | US-6,812,545 | 11/02/2004 | Dunn, James S., et al. | 04/29/2003 |
| <i>Mc</i> | US-6,849,871 | 02/01/2005 | Ning, Tak H. | 01/10/2001 |
| <i>Mc</i> | US-6,864,517 | 03/08/2005 | Freeman, Gregory G. | 01/14/2003 |
| <i>Mc</i> | US-6,864,560 | 03/08/2005 | Khater, Marwan H., et al. | 03/28/2003 |
| <i>Mc</i> | US-6,888,221 | 05/03/2005 | Joseph, Alvin J., et al. | 04/14/2004 |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | T ² |
|-----------------------|---------------------|------------------|--|----------------|
|-----------------------|---------------------|------------------|--|----------------|

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|-----------------------|-------------------------|---|----------------|
|-----------------------|-------------------------|---|----------------|

EXAMINER

Matthew C. Fisher

DATE CONSIDERED

11/7/05

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional): Applicant is to place a check mark here if English language Translation is attached.